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SUPERIOR COURT OF THE STATE OF CALIFORNIA FOR THE COUNTY OF LOS ANGELES

Case No. BC 230 326

CONTINUED VIDEO DEPOSITION OF HOWARD I. GRAPEK
Volume II May 8, 2001

MANHATTAN SOFTWARE, INC., a California corporation, and STEVEN R. MITCHELL, an Individual,

Plaintiffs,

vs.

JEAN KASEM, an Individual, and LITTLE MISS LIBERTY ROUND CRIB COMPANY, INC., a California Corporation, and LITTLE MISS LIBERTY OF BEVERLY HILLS, a California corporation, and LITTLE MISS LIBERTY ROUND CRIB COMPANY, a Texas corporation, and DOES 1 through 50, Inclusive.

Defendants.

AND RELATED CROSS-ACTION

1	AFTERNOON SESSION 1:38 p.m.
2	THE VIDEOGRAPHER: We are back on the record
3	at 1:38 p.m.
4	EXAMINATION (Continued)
5	BY MR. LOEB:
6	Q Prior to the break, I was asking you some
7	questions about what you had done with respect to the
8	Sun computer after it had been shipped to Mr. Mitchell's
9	residence in Manhattan Beach in January 1999. Had you
10	told me everything that you had done to the computer
11	while you were out in California at that time?
12	A I believe so.
13	Q Okay. And after after your visit to
14	California in January 1999, you went back to Colorado?
15	A Yes.
16	Q Okay. When's the next time that you saw the
17	Sun Ultra 5 computer?
18	A Physically touched it the next time I saw
19	Steve, and that was at the Las Vegas show.
20	Q And that was in May of 1999, correct?
21	A Yeah.
22	Q Okay. All right. Between January and the
23	Las Vegas show in May of 1999, describe for me I know
24	you've done this is going to be somewhat repetitive
	density for me though all the work you did you

- recall doing on the Sun Ultra computer during that
- 2 period.
- MR. CONNER: Overbroad.
- MR. MEININGER: Yeah.
- 5 A Okay. I'll answer it at a high level, as
- 6 best as I can. Oracle was installed. It's the first
- 7 time I'd installed Oracle on a Sun of that size. All
- 8 the time I've ever installed Oracle was on a larger
- 9 computer, a faster computer, more CPUs and so on. A lot
- of time was configuring Oracle to actually work at a
- speed -- we were having problems over three months with
- the Oracle performance on this machine. And a lot of
- 13 tuning was done. It turned out that this particular
- server -- it wasn't a server, it was actually considered
- by Sun the entry level workstation. It was a server by
- definition, but not, as far as Sun is concerned, an
- 17 Enterprise class server. They certified that Oracle
- will, in fact, run on it, but it will run slow. Oracle
- 19 said this. Sun said this.
- 20 A lot of time was spent trying to figure out
- 21 why it wasn't running as fast as it should. The
- 22 conclusion was, at some point in the future, as a
- 23 production machine, we should go to a larger, faster
- 24 Sun.
- 25 Coding was done with respect to Oracle,

- Oracle database development. Web site -- I think we
- finally moved Little Miss Liberty's Web site to it. I
- 3 think it was probably mid -- mid-March when we were
- 4 testing the E-commerce side of it because it needed to
- 5 connect to the database at some point, but up until
- 6 then, it wasn't database -- it didn't have any
- 7 requirements on either databases.
- 8 Two or three times over the five months that
- 9 you're talking about, January to March, Sun patches were
- 10 installed, security was tightened, code was tested on
- it. Java was installed, I think, the beginning of
- 12 February, I suspect. Does that answer your question?
- 13 Q (By Mr. Loeb) You installed the Oracle
- 14 software from Colorado?
- 15 A Steve aided in the installation initially
- 16 while I was in California. He put the CD in the CD
- 17 tray. I think the initial instance -- the initial
- install of Oracle was done while I was in California --
- 19 Q Okay.
- 20 A -- and then tuning was done remotely.
- 21 Q What was -- explain what the tuning is.
- 22 A As I just alluded, it was running kind of
- 23 slow. Initially we thought, Oh, there's not enough
- 24 memory, but we didn't know what it was. It was just
- 25 kind of slow, not -- as I said, it turned out that it

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- wasn't -- although, I recommended this machine; I
- 2 recommended this machine for development purposes. And
- 3 it wasn't actually -- actually over time we evaluated
- 4 that to put it in production, we would need a larger
- 5 machine.
- 6 Q Put what in?
- 7 A Put anything in production, that this
- 8 machine should be used as development.
- 9 Q What was slow?
- 10 A The response time with Oracle and Java. You
- would click on it, and it would take time to respond, as
- opposed to instantaneous.
- 13 Q You mentioned you did coding on the Sun
- 14 Ultra computer. Did you do that from Colorado?
- 15 A Other than the initial installation and the
- 16 time that I spent in California that week, everything
- 17 was done remotely.
- 18 Q Explain to me more specifically, what was
- 19 the coding that you did on the Sun Ultra?
- 20 A There was code needed for the baby registry
- 21 product. There was code needed for the MRP project.
- 22 There was code needed and tested for Oracle connectivity
- 23 with CGIs and Web stuff. Pretty much all Oracle
- development, with respect to the Little Miss Liberty
- 25 Crib Company projects at -- you know, in general, were

- all done, in the beginning, on the machine called
- 2 Matthew, the Sparc 5. Later it was moved over to the
- 3 Ultra 5.
- Q Okay. So you transferred source code into
- 5 the Sun Ultra 5 during this period we're talking about?
- 6 A During this time period.
- 7 Q And to your knowledge, did all the source
- 8 code that you transferred to the Sun Ultra 5 relate to
- 9 work you were doing concerning Little Miss Liberty?
- 10 A Let me think. I'm trying to remember when
- 11 the database itself was actually installed. It was
- installed after the time I had left. The database
- software and the database itself are two different
- things. You understand that Microsoft Word is a program
- that allows you to create Word documents? You
- 16 understand that?
- 17 O No. I don't understand it, but --
- 18 A Well, let me explain.
- 19 Q -- I'll just ask the questions, and you give
- 20 me the best answers you can.
- 21 A As best as I can do. Oracle software is a
- 22 program just like Microsoft Word is a program. The
- Oracle database or databases Oracle software allows to
- 24 live. Just like a Word document, without the Word
- 25 software, you can't view it. You can't look at it. You

- need the Word program in order to see a Word document.
- 2 Similarly is the case for database and database
- 3 projects.
- 4 I installed the basic installation of Oracle
- 5 with Steve, but we didn't put any databases on his
- 6 machine. He went and installed the very large database,
- 7 which had, you know, multiple hundreds of tables, if I
- 8 remember correctly, which is called -- which I will call
- 9 Manhattan Software's schema. And I'll reference that in
- 10 questions. Manhattan Software's schema, the baby
- 11 registry product and the MRP product are programs
- 12 referenced, some of the tables of that big Mahattan
- 13 Software database schema. I'll write it down so I
- 14 remember to use the same words over and over.
- 15 Steve installed the big one. I installed
- 16 the pieces and accessed and modified those, as he asked
- to make changes. But there was a good portion of it in
- 18 the database that was on that machine that I never
- 19 touched.
- 20 Q How do you know that Mr. Mitchell installed
- 21 what you referred to as Manhattan Software's schema,
- this big database to the Sun Ultra?
- 23 A Well, he told me that he was installing this
- 24 and that I was to use Table X, Y, and Z for the
- 25 different products. We were leveraging existing work to